

In regards of the use and allotment of specific frequencies and spectrum for the purpose of Broadband Wireless Internet Access and Metropolitan Area Networks, I would like to request that the commission consider the financial and economic impact of allocating additional spectrum and revising rules for use and operation within these specific frequencies.

For the past 5 years our small rural community of 7,000 has been neglected by the Cable Companies and Telephone Companies that service our area in respect to advanced telecommunications and High Speed Broadband Internet. Each of the incumbents have disregarded our community's need and request for these advanced services for reasons of return on investment. Neither have chosen to invest in our community but rather other larger more profitable urban areas.

In the last 2 years, my company Technology Services Inc. has been filling the need for Broadband and advanced telecommunications services with the use of 900MHz, 2.4GHz and 5.8GHz FCC approved equipment.

In such time we have been able to create jobs in this community, allow people to relocate to our community as well as stimulate our economy by providing affordable Wireless Broadband Internet Access. Small business has been able to compete on a regional and national level, as well as to become more efficient with use of Wireless Broadband Internet Access.

We believe we have saved as well as created approx. 200 jobs, employment opportunities as well as business ventures directly and indirectly related to the availability of Wireless Broadband Internet Access.

The use and costs associated with 900MHz, 2.4GHz and 5.8GHz FCC approved equipment has been central to our success in providing Wireless Broadband Internet Access. Affordable equipment that can be deployed quickly and obtained for relatively low cost has allowed those with low incomes and companies with small budgets the opportunity to advance into the 21st century era of telecommunication.

Unfortunately all is not well on the horizon.

The limited amount of spectrum and the rules associated with using the spectrum will not allow for the masses of people the opportunity to also participate in this Broadband revolution.

We need additional spectrum that can be used with little or no licensing costs as well as mass produced and marketed equipment that can augment the current 900MHz, 2.4GHz and 5.8GHz frequencies.

Also needed is protection from interference as well as clearer definitions of acceptable and unacceptable interference with immediate remedies.